ICA Critical Care-Murwillumbah CER-14

Objectives

- To be part of the team and understand the principles of shared patient care between surgeons, anaesthetists and other staff.
- Perform a preoperative assessment.
- Interpret data obtained from monitoring oxygen saturation, tidal carbon dioxide, ECG, B.P, respiratory parameters and neuromuscular transmission.
- Manage the fluid requirements of a post-operative patient.
- Manage a patient receiving epidural or spinal analgesia.
- Intubate a patient and know when to use this skill.
- Perform intravenous cannulation set up and administer IV fluids (including blood and blood products).
- Manage acute airway obstruction including use of suction, artificial airways, alternative methods or airway access.

A & E

- To understand principles of triage.
- To understand principles of initial assessment.
- To suggest review and interpret treatment.
- To understand management/ treatment strategies
- To understand principles of airway management
- To understand principles of fracture management.
- To work as part of A&E team – medical and nursing.
- To understand Diagnosis and Treatment of common A&E presentation

Objectives to be achieved during the Critical care ICA, which consists of:

- 2 weeks in Emergency Department
- 1 week in Anaesthetics Department
- 1 week in Intensive Care Unit